

C-A OPERATIONS PROCEDURE MANUAL

C-A TPL 05-04 TEMPORARY PROCEDURE: SUPPLEMENT TO OPM ATT. 4.56.aa V1
BLOCKHOUSE SWEEP CHECKLIST

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C-A TPL 05-04

C-A TPL 05-03 TEMPORARY PROCEDURE: SUPPLEMENT TO OPM ATT. 4.56.aa V1
BLOCKHOUSE SWEEP CHECKLIST

1. Purpose

- 1.1 The purpose of this procedure is to authorize MCR Operators and CAS Technicians to padlock the VPGE1 gate in the V1 Blockhouse after search and secure of the blockhouse is complete.
- 1.2 Background: The blockhouse “sweep” has been lost a number of times during Run5 such that the program was impacted by the requirement that the blockhouse be re-swept. The blockhouse is a low level contamination area. This procedure eliminates the need to enter the contamination area to sweep the enclosure free of personnel.

2. Responsibilities

- 2.1 The MCR operators and CAS Technicians are responsible for the execution of this procedure.

3. Prerequisites

- 3.1 Yale A42562 and A43368 padlocks and corresponding Yale keys (North Area key ring)
- 3.2 The V1 Blockhouse has been searched and secured according to OPM Att. 4.56.aa
- 3.3 The target group for this procedure is the MCR Operators and CAS Technicians.
- 3.4 The training requirement for this procedure is read and sign.
- 3.5 The minimum number of staff members that need to be trained in order for this procedure to be effective is two, one operator, one CAS Technician.

4. Precautions

- 4.1 Padlocks may be applied ONLY after a sweep of the blockhouse is complete and the sweep team is certain that no one remains inside the blockhouse.

5. Procedure

- 5.1 Sweep the V1 blockhouse according to [OPM Att 4.56.aa “V1 Blockhouse Sweep Checklist”](#)
 - 5.1.1 After the blockhouse is swept and you are certain no one remains inside, apply the two Yale locks to the hasps on VPGE1 and lock the locks.
- 5.2 IF the Vprimary sweep is lost or VPGE1 becomes not reset and the two Yale padlocks are in place on VPGE1, then contact a member of the Access Controls Group to come in to “force” the sweep to be good or “force” the VPGE1 gate to be reset.
- 5.3 IF the Vprimary sweep is lost or VPGE1 becomes not reset and the two Yale padlocks are not in place on VPGE1, then don the appropriate Personnel Protective Equipment, and re-sweep the V1 blockhouse and reset the VPGE1 gate.
 - 5.3.1 Apply the two Yale padlocks to the hasps on VPGE1 and lock the padlocks.
- 5.4 IF the VTGE1 gate becomes not reset or the Vtarget enclosure sweep is lost then VPGE1 must be entered to “force” the sweep/reset on VTGE1/Vtarget enclosure.
 - 5.4.1 Access VPGE1 through the normal procedure – [OPM 4.44 “Operation of PASS”](#). One will need the two keys on the North Area key ring to open the padlocks.

6. Documentation

6.1 None

7. References:

7.1 [OPM Att 4.56.aa "V1 Blockhouse Sweep Checklist"](#)

7.2 [OPM 4.44 "Operation of PASS"](#)

8.0 Attachments:

8.1 None.